

Please amend the application as follows:

In the Claims

Please amend Claims 38, 52, and 60. Amendments to the claims are indicated in the attached "Marked Up Version of Amendments" (page i).

38. (Amended) A fluid filtering device comprising:
- a) a plurality of filtering wells within a plate wherein each filtering well includes a membrane for processing a fluid; and
  - b) an angling mechanism, wherein the angling mechanism sets the angle of the membranes within the plurality of filtering wells at a non 90° angle relative to a line perpendicular to an axis of rotation about which the plate rotates, the line passing through the center of a plane of the plate.
52. (Amended) The device of Claim 41 further comprising a centrifuge and a swinging bucket attached to the centrifuge, wherein the plate is positioned within the bucket and the angling mechanism is placed between the center of rotation and a base of the swinging bucket.
60. (Amended) The device of Claim 41 wherein the angling mechanism has an angle between 5° and 30°.

Please add new Claims 78 and 79.

78. (New) A fluid filtering device comprising:

- a) a plurality of filtering wells within a plate, each well including a membrane for processing a fluid, the membranes being coplanar with the plate; and
- b) an angling mechanism that sets the angle of the membranes within the plurality of filtering wells at a non 90° angle relative to a line perpendicular to an axis of